Message

From: Lindstrom, Andrew [Lindstrom.Andrew@epa.gov]

Sent: 6/1/2020 6:50:43 PM

To: Reinhart, Roger [Reinhart.Roger@epa.gov]; Wilson, Jennifer [wilson.jenniferA@epa.gov]; Braverman, Carole

[braverman.carole@epa.gov]; Poeske, Regina [Poeske.Regina@epa.gov]; Konfirst, Matthew

[konfirst.matthew@epa.gov]; Rowsey, Kevin [rowsey.kevin@epa.gov]

CC: Lanier, Sarah [Lanier.Sarah@epa.gov]; Pilant, Drew [Pilant.Drew@epa.gov]; Washington, John

[Washington.John@epa.gov]; Evich, Marina [evich.marina@epa.gov]; Stanek, Lindsay [Stanek.Lindsay@epa.gov];

Cantu, Theresa [Cantu.Theresa@epa.gov]; McMoran, Devon [McMoran.Devon@epa.gov]

Subject: RE: Draft R3&R5 RARE Sampling Plan

Attachments: WVDAQ Report #1_TA_MM5 Train Samples_FINAL12May2020.pdf; WVDAQ Report #2_NTA_MM5 Train

Samples_FINAL_12May2020.pdf

Roger,

Thank you very much for the analysis and comments on the draft sampling plan for the RARE project. We need to meet to discuss these and other comments.

Ex. 5 Deliberative Process (DP)

The draft study plan is ambitious and likely to be made even more challenging by the complications from the coronavirus situation. We will need to have assistance from the various state entities and their interests and needs will have to be represented in the final plan.

Thank you very much,

Andy

From: Reinhart, Roger < Reinhart. Roger@epa.gov>

Sent: Monday, June 1, 2020 11:45 AM

To: Lindstrom, Andrew <Lindstrom.Andrew@epa.gov>; Wilson, Jennifer <wilson.jenniferA@epa.gov>; Braverman,

Carole <bra> carole@epa.gov>; Poeske, Regina <Poeske.Regina@epa.gov>; Konfirst, Matthew

<konfirst.matthew@epa.gov>; Rowsey, Kevin <rowsey.kevin@epa.gov>

Cc: Lanier, Sarah <Lanier.Sarah@epa.gov>; Pilant, Drew <Pilant.Drew@epa.gov>; Washington, John

<Washington.John@epa.gov>; Evich, Marina <evich.marina@epa.gov>; Stanek, Lindsay <Stanek.Lindsay@epa.gov>;

Cantu, Theresa < Cantu. Theresa@epa.gov>; McMoran, Devon < McMoran. Devon@epa.gov>

Subject: RE: Draft R3&R5 RARE Sampling Plan

Good morning Andy and others,

Thank you for sharing the draft work plan with us. Jenny Wilson and I discussed the plan last Friday and agree on the following comments. The plan is quite comprehensive and addresses an assortment of issues. Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

That's the extent of my comments at this time. Please contact me if you have any questions. I look forward discussing the work plan more with everyone in the near future. Thanks.

Roger Reinhart; 215-814-5462

From: Lindstrom, Andrew < Lindstrom. Andrew@epa.gov>

Sent: Monday, June 01, 2020 9:43 AM

<Poeske.Regina@epa.gov>; Reinhart, Roger <Reinhart.Roger@epa.gov>; Konfirst, Matthew

<konfirst.matthew@epa.gov>; Rowsey, Kevin <rowsey.kevin@epa.gov>

Cc: Lanier, Sarah < Lanier. Sarah@epa.gov>; Pilant, Drew < Pilant. Drew@epa.gov>; Washington, John

<Washington.John@epa.gov>; Evich, Marina <evich.marina@epa.gov>; Stanek, Lindsay <Stanek.Lindsay@epa.gov>;

Cantu, Theresa < Cantu. Theresa@epa.gov >; McMoran, Devon < McMoran. Devon@epa.gov >

Subject: RE: Draft R3&R5 RARE Sampling Plan

All,

I hope everyone is doing well.

I'd like to set up one or two meeting to discuss ongoing efforts with the R3&R5 PFOA/GenX RARE project.

One item we need to cover is the draft sampling plan that we sent out on May 15 (also attached above). It would be good to go over the proposed work in this outline and to discuss what we need to be doing to keep the project on track. Given the current work situation this is going to be a challenge, but I think we need to be planning for a resumption of "normal" activities sometime in the future.

The other item that we need to discuss is the evaluation of the existing Chemours PFOA data with the aims of producing a peer-reviewed manuscript and briefings for EPA program staff and other interested entities.

I'd appreciate it if Jenny and Regina would give us some advice or assistance on when to schedule these discussions.

Thank you very much,

From: Lindstrom, Andrew

Sent: Friday, May 15, 2020 10:05 AM

To: Wilson, Jennifer < wilson, jennifer A@epa.gov >; Braverman, Carole < braverman.carole@epa.gov >; Poeske, Regina

<Poeske.Regina@epa.gov>; Reinhart, Roger <Reinhart.Roger@epa.gov>; Konfirst, Matthew

<konfirst.matthew@epa.gov>; Rowsey, Kevin <rowsey.kevin@epa.gov>

Cc: Lanier, Sarah < Lanier. Sarah@epa.gov>; Pilant, Drew < Pilant. Drew@epa.gov>; Tadesse, Haile

<tadesse.haile@epa.gov>; Washington, John <Washington.John@epa.gov>; Evich, Marina <evich.marina@epa.gov>;

Stanek, Lindsay <Stanek.Lindsay@epa.gov>; T.C. Guillette <guillettetc@gmail.com>

Subject: Draft R3&R5 RARE Sampling Plan

All.

After a great deal of creative work by Sarah Lanier and the GeoPFAS Team, we're able to share the draft RARE study plan attached above.

In summary, this document outlines six specific research objectives for this project while also precisely identifying 102 proposed sample sites to meet these goals. This draft plan also provides a link to the story map created by Sarah to provide as much detailed information as possible about each of the proposed sampling sites and the objectives we hope to meet:

https://epa.maps.arcgis.com/apps/MapJournal/index.html?appid=4ea3b76f69d04e459f60f862be4c981a

We'd greatly appreciate it if you would please use these two resources together to evaluate this proposal and provide comments to us by June 1. Sometime after that we can have a meeting to discuss the comments and make plans for how to proceed with the project.

Thank you all very much,

Andy